

# Micro-Seal vs. **ULTIMAT**



**VS**



MICRO -SEAL

**ULTIMAT** Asphalt Resurfacer

### PROCESS

Apply 1 coat using a specialized Mill and tending trucks 18 to 22 pounds of material per sq yard	Install using specialized equipment with install rate of 22 to 28 pounds of material per square yard.
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### PERFORMANCE LIFE

5 to 7 years	8 to 11 years
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### RESISTANCE TO WEATHERING

Moderate, Oxidizes in 1 year	Excellent
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## BENEFITS

Seals existing asphalt  
Adds wear course to existing pavement  
Can have multiple installations

Seals exiting asphalt  
**Adds wear course to existing pavement**  
Installed at ambient temperature  
Eliminates most of the existing cracks  
**Minimizes reflective cracking**  
**Smooth new texture**  
Can have multiple installations  
**Will not track**  
Snow and ice melt in cold climates  
Small installation crew size

## CURE TIME

Most installs require 24 hours  
1-2 hours using chemical additives  
that can result in adhesion problems.

4 to 8 hours

## COLOR

Starts out black, but quickly oxidizes to a dull grey

Remains rich black throughout it's lifetime

## APPLICATION LIMITATIONS

Effective on pavement with a PCI rating of 60 or higher  
Temperature must be 60° and rising for  
24 hours after installation  
Can not be applied in rain  
Existing asphalt must be repaired in many cases  
prior to micro-surface installation  
Installation unit must be calibrated regularly  
to insure proper material installed  
Large application unit not suited for  
parking lot installations  
Large crew required for installation  
Base asphalt temperature must be right for application  
Install at hot temp

Effective on pavement with a PCI rating of 60 or higher  
Temperature must be 50 deg and rising for  
24 hours after installation  
Can not be applied in rain